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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	49581-P030US-10104106
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SJ 06	A	6,285,865	09-04-2001	Vorenkamp et al.	C/ Subj 455,307

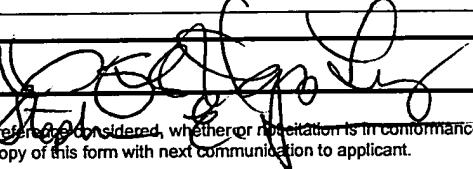
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

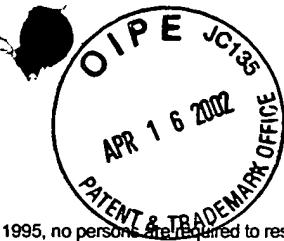
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/970,351
Sheet	1	of	1	Filing Date	October 3, 2001
				First Named Inventor	Carey Ritchey
				Art Unit	2681
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	49581/P030US/10104466 Technology Center 2600

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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
SJ KJ	AA	4,590,417	05-20-86	Tanaami et al.	6135/229 323/229

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
SJ KJ	CA	"A Wideband General purpose PIN Diode Attenuator," pages 1-11, APN1003, Copyright Alpha Industries, Inc., 1999.				
	GB	"A Low-Cost Surface Mount PIN Diode π Attenuator," Hewlett-Packard Application Note 1048, pages 2-29 through 2-34, 5966-0449E. <i>No Date - Can't Consider</i>				
SJ KJ	CC	Addendum to Hewlett-Packard Application Note 1048 "A Low-Cost Surface Mount PIN Diode π Attenuator," R. Waugh, Rev. 2/5/96, 4 pages.				
	CD	"Applications of PIN Diodes," Hewlett-Packard, Application Note 022, pages 2-9 through 2-24, 5965-8666E. <i>No Date - Cannot Consider</i>				
SJ KJ	CE	"Low Distortion Attenuator Plastic Packaged PIN Diodes," Alpha Industries, Inc. SMP1304 Series, pages 1-4, 6/99.				
SJ KJ	CF	"Linear Models for Diode Surface Mount Packages," Hewlett-Packard Application Note 1124, copyright 1997, Hewlett-Packard Co., 5966-0399E(8/97).				
SJ KJ	CG	"Surface Mount PIN Diodes," Hewlett-Packard Technical Data, HSMP-38XX and HSMP-48XX Series, pages 1-12, Copyright 1999 Hewlett-Packard Co., Obsoletes 5968-3435E (6/99)				
SJ KJ	CH	"A CATV Attenuator Using the Single Package SMP1307-027 PIN Diode Array," Alpha Industries, Inc. APN1017, pages 1 -9, 11/99.				
	CI	Chapter 3, "Pin Diode RF Attenuators," "Pin Diode Variable Attenuators," Microsemi Corp., pages 1-48. <i>No Date - Cannot Consider</i>				
SJ KJ	CJ	"Surface Mount RF PIN Low Distortion Attenuator Diodes," Agilent Technologies, Technical Data, HSMP-381xSeries and HSMP-481xSeries, pages 1-8, Copyright 1999 Agilent Technologies, Obsoletes 5091-4932E (11/99).				
SJ KJ	CK	"A Low Distortion PIN Diode Switch Using Surface Mount Devices," Agilent Technologies, Application Note 1049, pages 1-10, Copyright 1999 Agilent Technologies, Obsoletes 5091-4932E, 5966-0780E (11/99).				

Examiner Signature	<i>[Signature]</i>	Date Considered	06/05/02
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